

EV 436703072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. Filed Concurrently Herewith
Filing Date Inventorship Mironov
Applicant Microsoft Corporation
Attorney's Docket No. MS1-1921US
Title: Stream Cipher Design with Revolving Buffers

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies of non- patent references attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: March 31, 2004

By: Ramin Aghevli
Ramin Aghevli
Reg. No. 43,462

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
Sheet	1	of	2	Application Number	
				Filing Date	
				First Named Inventor	Mironov
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	MS1-1921US

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
				Filing Date	
				First Named Inventor	Mironov
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	MS1-1921US
Sheet	2	of	2		
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALON, N., ROICHMAN, Y.; "Random Cayley Graphs and Expanders" RSA: Random Structures & Algorithms; January 7, 1997; 15 pgs	
		COURTOIS, N.; "Algebraic Attacks on Combiners with Memory and Several Outputs" Published on the internet at http://eprint.iacr.org/2003/125/ . Presented at Crypto 2003, 17 pgs	
		GOLIC, J. Dj.; "Cryptanalysis of Alleged A5 Stream Cipher" Springer-Verlag, 1998, pgs 239-255	
		HALEVI, S., COPPERSMITH, D., JUTLA, C.; "Scream: a software-efficient stream cipher" Published on the internet at http://eprint.iacr.org/2002/019.pdf . June 2002, pgs 1-21	
		ROGAWAY, P., COPPERSMITH, D.; "A Software-Optimized Encryption Algorithm" Journal of Cryptology: the journal of the International Association for Cryptologic Research, 1994, Revised Sept. 1997, 16 pgs	
		MENEZES, A., van OORSCHOT, P., VANSTONE, S.; "Handbook of Applied Cryptography" CRC Press, 1996 / 1997; Chapter 1 "Overview of Cryptography" pgs 1-48	
		MENEZES, A., van OORSCHOT, P., VANSTONE, S.; "Handbook of Applied Cryptography" CRC Press, 1996 / 1997; Chapter 6 "Stream Ciphers" pgs 191-222	

Examiner Signature		Date Considered	
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